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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,937	01/27/2004	Toshiharu Furukawa	BUR919990179US3	1936
24241	7590 10/01/2		EXAMINER	
	OELECTRONICS	PICARDAT, KEVIN M		
INTELLECT	ΓUAL PROPERTY Ι Σ STREET	v	ART UNIT	PAPER NUMBER
972 E				
ESSEX JUN	ICTION, VT 05452		DATE MAILED: 10/01/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Applicant(s)		
	10/707,937	10/707,937 FURUKAWA ET AL.			
Office Action Summary	Examiner	Art Unit	2/		
	Kevin M. Picardat	2822	A~		
The MAILING DATE of this communication. Period for Reply	ation appears on the cover sheet wi	ith the correspondence add	dress		
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) in the seriod for reply is specified above, the maximum stature is a failure to reply within the set or extended period for reply with any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a rnication. days, a reply within the statutory minimum of third tory period will apply and will expire SIX (6) MON li, by statute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely ITHS from the mailing date of this co BANDONED (35 U.S.C. § 133).	, mmunication.		
Status					
1) Responsive to communication(s) filed	on <u>27 January 2004</u> .				
2a)☐ This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for closed in accordance with the practice	•	•	merits is		
Disposition of Claims					
4) ☐ Claim(s) 1-10 is/are pending in the appearance of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	withdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the	Examiner.				
10)⊠ The drawing(s) filed on <u>27 January 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objecti	•	·			
Replacement drawing sheet(s) including the same of the	,	` ,	• •		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim fo a) All b) Some * c) None of: 1. Certified copies of the priority do	ocuments have been received. ocuments have been received in A the priority documents have been al Bureau (PCT Rule 17.2(a)).	pplication No received in this National	Stage		
Attachment(s)					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)			
 Notice of Draftsperson's Patent Drawing Review (PTC3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date <u>1-27-04</u>. 		s)/Mail Date nformal Patent Application (PTO 	-152)		

Art Unit: 2822

DETAILED ACTION

Priority

Please amend the Cross Referenced applications on page 1 of the specification to include the current status of the applications.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-10 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6,344,416. Although the conflicting claims are not identical, they are not patentably distinct from each other because the applicant's claims include the concepts of the patented claims and could have been presented in the parent application.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Picardat Primary Examiner Art Unit 2822